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<!--StartFragment-->RESULT 5
US-08-479-537A-5
; Sequence 5, Application US/08479537A
; Patent No. 5861381
; GENERAL INFORMATION:
; APPLICANT: CHAMBON, Pierre
; APPLICANT: KIENY, Marie-Paule
; APPLICANT: LATHE, Richard
; APPLICANT: HAREUVENI, Mara
; TITLE OF INVENTION: PHARMACEUTICAL COMPOSITION FOR THE
; TITLE OF INVENTION: TREATMENT OR PREVENTION OF A MALIGNANT TUMOR
; NUMBER OF SEQUENCES: 5
; CORRESPONDENCE ADDRESS:
; ADDRESSEE: BURNS, DOANE, SWECKER & MATHIS, L.L.P.
; STREET: P.O. Box 1404
; CITY: Alexandria
; STATE: Virginia
; COUNTRY: United States
; ZIP: 22313-1404
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/479,537A
; FILING DATE: 07-JUN-1995
; CLASSIFICATION: 514
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: FR 90/13101
; FILING DATE: 23-OCT-1990
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: WO PCT/FR91/00835
; FILING DATE: 23-OCT-1991
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 08/039,320
; FILING DATE: 04-APR-1993
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: US 08/403,576
; FILING DATE: 14-MAR-1995
; ATTORNEY/AGENT INFORMATION:
; NAME: Teskin, Robin L.
; REGISTRATION NUMBER: 35,030
; REFERENCE/DOCKET NUMBER: 017753-025
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: (703) 836-6620
; TELEFAX: (703) 836-2021
; INFORMATION FOR SEQ ID NO: 5:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 1867 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: peptide
; FEATURE:
; NAME/KEY: Peptide
; LOCATION: 128..1727
; OTHER INFORMATION: /note= "The amino acids spanning
; OTHER INFORMATION: 128 to 1727 constitute a repeated region wherein the repeat
; OTHER INFORMATION: 20 amino acids, 17 of which are fixed. The number of such
; OTHER INFORMATION: repeats varies from 1 to 40."

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; FEATURE:
; NAME/KEY: Peptide
; LOCATION: 134
; OTHER INFORMATION: /note= "Amino acid 134 is X1 = Xaa
; OTHER INFORMATION: which is the codon for Pro or Ala wherein Pro = CCT, CCC, C
; OTHER INFORMATION: or CCG; and Ala = GCT, GCC, GCA, or GCG."
; FEATURE:
; NAME/KEY: Peptide
; LOCATION: 144
; OTHER INFORMATION: /note= "Amino acid 144 is Y = Xaa
; OTHER INFORMATION: which is the codon for Thr or Asn wherein Thr = ACT, ACC, A
; OTHER INFORMATION: or ACG; and Asn = AAT or AAC."
; FEATURE:
; NAME/KEY: Peptide
; LOCATION: 147
; OTHER INFORMATION: /note= "Amino acid 147 is X2 = Xaa
; OTHER INFORMATION: which is the codon for Pro or Ala wherein Pro = CCT, CCC, C
; OTHER INFORMATION: or CCG; and Ala = GCT, GCC, GCA, or GCG."
; FEATURE:
; NAME/KEY: Peptide
; LOCATION: 1..21
; OTHER INFORMATION: /note= "Amino acids 1 to 21 are a
; OTHER INFORMATION: 21 amino acid precursor sequence."
US-08-479-537A-5

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Query Match          100.0%; Score 54; DB 1; Length 1867;
Best Local Similarity 100.0%; Pred. No. 1.9;
Matches 10; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      1 ATWGQDVTSV 10
        |||||
Db      92 ATWGQDVTSV 101

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